

The Mechanism of the Change in Oxygen Overvoltage with Time at a Nickel Anode at Constant Current Density, by Ya. I. Tur'yan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII,
No 6, 1960, pp 1368-1371.

CB

Sci

149,136

Apr 61

CIA/FDO XX-1359

Kinetic Polarographic Currents from the Delayed
Discharge of Thiocyanate Complexes of Nickel, by
Ya. I. Tur'yan, G. F. Serova, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 3,
1959, pp 595-.

Consultants Bureau

Sci

Apr 60

114 962

Dependence of Instability Constants of Complex
Ions on the Dielectric Constant of the Solvent.,
by Ya. I. Tur'yan, 2 p.

RUSIAN, per, Zhur Neorg Khim, Vol IV, No 6,
1959, pp 816-822.

813-817

Cleaver-Hume Press Ltd.
London

Sci-Chem
Jan 60

106, 515

Spectroscopic Study of Thiocyanate Complexes of
Lanth in Aqueous Methanol and in Aqueous Ethanol
Solutions, by Yu. I. Tur'yan, R. Ya. Shtipel'man,

1964

ARMENIA, per, Zhur Neorg Khim, Vol IV, No 4,
1959, pp 817-819.

228-212

Cleaver-McCaughan
London

U.S. - C.I.A.
Jan 60

106, 514

The Polarographic Analysis of Nitrocyclohexane, by
Ya. I. Tur'yan, Yu. M. Tyurin, 3 pp

RUSSIAN, per, Zavod Lab, Vol XXVI, No ?, 1960,
pp 810-812

IBA

Sci
May 61

152, 403

Urgent Overcharge on a Cobalt Anode, by I. A.
Gershkevich, Ya. I. Tur'yan, 4 pp.

RUSAIK, per, Zhur Fiz Khim, Vol XXXIV, No 12,
1960, pp 2654-2660.

Cleaver-Hume Press

Scd

177,551

Nov 61

Tur'yan, Ya.I. and Gol'denshtein, I.S.
SURTENSION D'OXYGÈNE SUR L'ELECTRODE DE NICKEL AUX GRANDES DENSITÉS DE COURANT
(Oxygen Overvoltage on a Nickel Electrode at High Current Densities). 18p. (foreign text included), 12refs. CNRS-VIII bis 371.
Order from OTS, ETC or CNRS \$0.80 TT-62-28139

Trans. in French of "Zhurnal Prikladnoi Khimii (USSR) 1956, v.29, no.3, p.379-384.

DESCRIPTORS: *Nickel electrodes, Oxygen, Electric currents, Density, Water, Electrolysis, *Polarization, Hydroxides, Ions.

(Chemistry--Physical, TT, v. 11, no. 6)

TT- 62-28139

I. Tur'yan, Ya.I.
II. Gol'denshtein, I.S.
III. CNRS-VIII bis 371
IV. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

Tur'yan, Ya. I. and Smekalova, V. V.
A POLAROGRAPHIC STUDY OF THE EQUILIBRIUM
OR THE REACTIONS OF FORMALDEHYDE WITH
NITROALKANES AND NITROCYCLOHEXANE.
[1963] 7p.

Order from ATS \$7.75

ATS-47Q68R

Trans. of #Zh[jurnal] Prikl[adnoj] Khim[iii] (USSR)
1962, v. 35, no. 12, p. 2729-2734.

DESCRIPTORS: *Cyclohexanes, *Nitro radicals,
*Formaldehyde, Chemical reactions, Chemical
equilibrium, Polarographic analysis, *Nitrogen com-
pounds, *Alkanes.

63-17454

- I. Tur'yan, Ya. I.
- II. Smekalova, V. V.
- III. ATS-47Q68R
- IV. Associated Technical
Service, Inc.,
East Orange, N. J.

A242871

(Chemistry--Organic, TT, v. 10, no. 5)

Office of Technical Services

Influence of the Solvents on the Composition and
Stability of Complex Ions. 2. Polarographic study
of Chloride Complexes of Cadmium in Aqueous Solu-
tions of Dioxane, by Ya. I. Tur'yan, p 709,

RUSSIAN, per, Zhur Neorgan Khim, Vol I, No 10, 1956
pp. 2337-2343

AEC-Tr-4591
PL-480

Sci

Jun 63

342,702

Polarographic Investigation of the Kinetics of
the Formation of Thiocyanate Complexes of Nickel
in Aqueous Solution, by Ya. I. Tur'yan, G. F.
Serova, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 5,
1960, pp 1008-1017.

Cleaver-Hume Press

Sci
Feb 61

140, 646

An Oscillographic Investigation of the Oxides
Formed on a Nickel Anode during the Electro-
chemical Evolution of Oxygen, Ya. I. Turyan,
Yu. S. Gorodetsky, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 4,
1957, pp 655-657

R&E 770

Consultants Bureau

10/14/67

Sci - Chem

74,694

Oct 58

Polarographic Study of Cadmium Iodide Complexes
in Aqueous, Aqueous-Methanol, and Aqueous-Ethanol
Solutions, by Ya. I. Tur'yan, Yu S. Milyavskiy,
4 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol V, No 10,
1960, pp 2242-2250.

Cleaver-Hume Press

Sci

169, 858

Sep 61

The Mechanism of Polarization During Polarography
of the Simple Ions of Nickel and Cobalt, by Ya. I.
Turyan, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 3,
1957, pp. 631-634

Consultants Bureau

Sci - Chem

Jun 58

65, 717

Oxygen Overvoltage at a Cobalt Electrode at
High Current Densities, by Ya. I. Turyan and
I. A. Gershkovich, 6 pp.

Full tr

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 4,
1956, pp 600-605.

Consultants Bureau

41,629

Sci - Chemistry
Dec 56 CTB

Polarographic Behavior of Pyroracemic Acid in
Presence of Grape Must, by A. L. Markman,
Ya. I. Turyan, V. M. Elgort, 4 pp.

RUSSIAN, per, Zhur Prik Khim, No 5, May 1953,
pp 500-504.

20,458 Consultants Bureau

Scientific - Chemistry Jan 55 CTS/DEX

Oxygen Overvoltage at a Nickel Electrode at High Current Densities, by Ya. I. Turyan, I. S. Goldanshteyn, 7 pp.

full tr

RUSSIAN, no per, Zinr Prik Khim, Vol XXIX, No 3,
1956, pp 379-383. CIA 9000995-C, Reel No 42

Consultants Bureau

Sci - Chemistry
Nov 56 CIS

40,503

Polarographic Characteristics of Cadmium, Lead, and Thallium in Aqueous-Alcoholic Solutions of Various Redifferent Electrolytes, by A. L. Markman and Ya. I. Turyan. 16 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 10, 1952, pp 1715-1725.

Consultants Bureau

Scientific - Chemistry

14,499

Polarographic Analysis of Cadmium Iodide Complexes
in Water-Alcohol Solvent, by KIK A. L. Markman,
Ya. I. Turyan. 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 11,
1952, pp 1926-1929.

Consultants Bureau

Scientific - Chemistry May CTS/DEX

12, 192

Polarographic Investigation of the Complex
Chlorides of Cadmium in Aqueous, Aqueous-
Methanol, Methanol, and Aqueous-Ethanol Solution
by Ya. I. Tur'yan, B. P. Zhantalay, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 8,
1960, pp 1748-1755.

Cleaver-Hume Press

Sci

Jul 61

157, 625

Polarographic Study of Equilibria in the
Reactions of Formaldehyde with Nitroalkanes
and Nitrocyclohexane by Ya. I. Thur'yan
and V. V. Smekalova, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 12,
1962, pp 2729-2734

CB

243, 291

Sci
Nov 63

Polarographic Investigation of the Chloride, Bromide,
and Thiocyanate Complexes of Cadmium in Absolute
Ethyl Alcohol, by Ya. I. Turyan, 6 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 1,
Jan/Feb 1956, pp 71-76. CIA 542769 C, reel 4.

Consultants Bureau

Sci - Chemistry

37,382

Aug 1956

A Polarographic Investigation of the Method of
Electrolytic Reduction of Simple and Complex Nickel
Ions, by Ya. I. Tur'yan, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXL, No 2, 1961,
pp 416-418.

CB

Sci

196,511

May 62

Study of Anode Overvoltage in the Liberation of Oxygen
on a Nickel Electrode in an Alkali Solution, by V. N.
Pisetskii, and Ya. I. Tur'yan.

Full translation.

RUSSIAN, Kper, Zhur Fiz Khim, Vol XXIV, No 5, (USA),
1950, pp 567-573.

AEC Tr 1247

Scientific - Chemistry

A 2592

DRG Canada T61R - CIA D 167264

Amperometric Titration of Vinyl Monomers,
by Ya. N. Tur'yan, L. N. Kozina, 5 pp.
RUSSIAN, per Zhur Anal Khim, Vol XVIII, No 9,
1963, pp 1120-1124.

CB

Sci-
Aug 64

264,504

Turyanskaya, N. G.

INVESTIGATIONS ON A PROGNOSTIC METHOD WITH
IMPLICIT FINITE DIFFERENCES (Issledovaniye Prognozicheskikh Schemy s Neavvymi Konechnymi Raznostyami) H. K. Gold, tr. Oct 63, 9p 4refs
WB/T-103.

Order from OTS \$0.50

TT-63-11752

Trans. of Tsentral'nyi Institut Prognozov. Trudy (USSR)
1962, v. 102, p. 47-52. (Abstract available)

DESCRIPTORS: *Meteorology, Vortices, Equations,
Numerical analysis, *Difference equations, *Weather
forecasting,

An investigation was made of the accuracy and stability
of a numerical solution of the equation of vorticity at a
middle level, in which integration in time is carried
out by a finite difference method with implicit finite
differences. The advantage of such a finite difference
(Earth Sciences--Meteorology, TT, v. 11, no. 5)
(over)

TT-63-11752

I. Turyanskaya, N. G.
II. WB/T-103
III. Weather Bureau,
Washington, D. C.

1260508

Office of Technical Services

Extragennial Formation of Inflorescences on
the Grapevine, by G. Turyanskiy.

RUSSIAN, per, Vinodelie i Vinogradarstvo SSSR,
No 7, 1950, pp 17-19.

CSIRO/No 6190

Sci-Biol

Oct 63

241, 092

Turyanskii, G. F.

EXTRAGEMINAL FORMATION OF INFLORESCENCES ON THE GRAPEVINE (Vnepochetnoe Obrazovanie Sotsvetii u Vinograda) tr. by B. Ribush. [1963] [7p. (foreign text included) 3 refs. [CSIRO] Trans. no. 6190.

Order: from OTS, SLA, or ETC \$1.10 TP-63-23407

Trans. of Vinodelie i Vinogradarstvo SSSR, 1950 [v. 10] no. 7, p. 17-19.

DESCRIPTIONS: Plants (Botany), Growth, *Reproduction, *Fruits, Genetics, *Vitacene,

TP-63-23407

1. Title: Grapes
2. Title: Inflorescences
3. Turyanskii, G. F.
- II. CSIRO Trans-6190
- III. Commonwealth Scientific and Industrial Research Organization (Australia)

TP-63-23407

10045

Culture of vines-Plant Cultivation, TP, v. 11, no. 1)

Revised 10/20/88

The Rate of Catalyst Carbonization in the Dehydrogenation of n-Butane, by I. Ya. Turyayev, A. N. Bushin, et al, 10 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXI, No 1, 1957,
pp 93-99.

SLA # 59-15304

Sci - Chemistry
Nov 59

103,304

The Rate of Catalyst Carbonization in the
Dehydrogenation of N-Butane, by I. Ya. Turyayev,
A. N. Bushin, 10 pp.

RUSSIAN, ~~xx~~ per, Zhur Fiz Khim USSR, Vol XXII,
No 1, 1957, pp 93-99.

SLA 59-15304

Sci
Dec 59
Vol 2, No 4

102,779

TERENT'IEV, A. P., KAZITSYNA, A. A., and TROUVAYA,
A. N., Lab of Org Chem, Moscow State U.

The Sulfonation and the Sulfonic Acids of Acidophilic
Compounds. X. The Sulfonation of α -Acetylfurans

Zhur Obshch Khim, Vol XI, No 1, 1950 (Jan), pp 187-189

Consultants Bureau Translation

A 5023

Solubilization of Sulfite Cellulose ~~Resin~~ Resin
and Rosin, by S. L. Talmud, A. N. Turzhetskaya,
et al., 8 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 10,
1961, pp 2306-2315.

GB

206,757

Sci
Aug 62

Production of Sulfite Pulp for Viscose, by L. E. Akim,
T. G. Badmas, N. A. Mel'chakova, S. I. Taimud, A. N.
Turzhetskaya, 9 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959,
pp 1324-1331.

CB

Sci
Jul 60

121, 015

Solubilization of Sulfite Cellulose Resin and Rosin, by S. L. Talmud, A. N. Turzhetskaya, V. A. Volkov, et al, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XXII, No 4, 1960, pp 477-481.

CB

Sci

Jun 61

153 278

Comparative Study of the Effects of Trisodium Phosphate, Sodium Pyrophosphate, and Sodium Hexametaphosphate on the Stability of Resin-Water and Resin-Sulfite Liquor - Water Systems, by S. L. Talsui, A. N. Turzhetskaya, 3 pp.

Russian, per, Zhur Prik Khim, Vol XXXII, No 2, 1959,
pp 447-448

Consultant Bureau

Sci

108,095

Feb 60

The Fractional Composition of Fine Cellulose Fibers,
S. L. Talmud, A. N. Turkhstakaya, A. A. Kulashova,
4 pp.

RUSSIAN, per, Kolloid Zher, Vol XXX, No 1, 1957,
pp 118-120.

Consultants Bureau

Sci - Chem

Jan 59

79, 409

Microorganisms of Indoor Air as Indicators of Sanitation, by K. I. Turzhetskiy, Ye. I. Olen'yeva, 7 pp. UNCLASSIFIED

RUSSIAN, no per, Gig i San, Vol XXII, No 3, Moscow, Mar 1957, pp 45-49.

US JPRS/DC-L-71

Sci - Med
Mar 50

60, 170

Combined Effects of Impurities in Electrolysis of Zinc Sulfate Solutions, by V. F. Turomshina, V. V. Stender, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXVIII, No 5,
May 1955. / CIA C 39706

Pr. 467-474.

Consultants Bureau

28,914

Scientific - Chemistry

Nov 55 CTS/DEX

Short-Circuit Impedance of the Starting
Squirrel-Cage of Salient-Pole Synchronous
Motors, by R. TuschaK.
RUSSIAN, per, Elektrotehnika, Vol 52,
No 8-9, 1959, pp 337-357.
NTL ref: 3774.58 1966 (1333)

56

R. TuschaK

Sci-Dic
Aug. 66

308,530

Skin Effect in Solid Conductors Embedded in
Circular Slots, by R. Tuschak, 26 pp.

HUNGARIAN, per, Periodica Polytech (Elec Eng),
Vol I, 1957, pp 27-51.

ABC Tr 3723

Sci - Electron

Sep 59

96,340

Transient Effects of Synchronous Machines With
Solid Rotors, by R. Tuschak.

HUNGARIAN, per, Elektrotehnika, Vol. XLVII,
1954, pp 267-274.

IHSDOC-T1612

Sci - Electron

Jun 8 59

89,286

Elektrische Aufzuge: Aufbau und Montage, by V. A.
Tuschmalov

Translated from the Russian edition, 1952.

DSIR 621.876
Lending Lib Unit
G. 11701

129

Surface Tension of Photographic Emulsions,
Part 2, by I. Tusek,
CZECH, pr., Kem. Ind. (Zagreb), Vol XIII,
No 8, 1964, pp 617-621.
ATS CJ-4698

Sci-Methods & Equip
Jul 67

329,120

Surface Tension Of Photographic Emulsions, by I.
Tusek.

SERBO-CROATION, per, Kemijs Ind., Vol 13, No 8,
1964, pp 617-621
AB 131/T 4863

I. TUSEK

Sci -
Sep 67

540,100

Comparative Investigation of Magnetoconcentration and Photoelectric Methods of Measuring the Surface Recombination Rate, by O. V. Sorokin,
B. T. Tuseyev, 143-pp 3 pp

RUSSIAN per Fizika Tverdogo Tela, Vol II,
No 7, 1960, pp.1391-1533 A 1533-1535

140, 824

ATP
Sov Phys-Solid State
Vol II, No 7

Sci-
Feb 61

The Anokhino Tectonic Depression--A New Occurrence
of Jurassic and Triassic Rocks in the Trans-Ural
Area, by V. I. Tushikova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIX, No 2,
1958, pp 393-396.

Consultants Bureau

Sci - Geophys

96,577

Structure of Iron-Aluminum Alloys, by F. L.
Edel'man, L. I. Tushinsky.
RISSIA, per, Izv Vuz Chern Met, 1964, pp 9-131
GB/41/3722 - Price £6. 5s

L I. Tushinsky

Sci -
Jul 67

334,534

NEW POWERFUL ELECTRIC LOCOMOTIVES, BY S. N.
YELKIN, 14 PP. AND BY B. A. TUSHKANOV.

RUSSIAN, PER, ZHELEZNODOROZHNYY TRANSPORT,
NO 10, OCT ~~XII~~ 1962, PP 18-25.

JPRS 17067

USSR
ECON
JAN 63

219,174

E Changes in the Rulebook on Railroad Technical Operations, by Boris Tushkov, 16 pp.

BULGARIAN, per, Zhelezoputen Transport, Vol XIV,
No 7, pp 24-7.

JPRS 15817

EEur - Bulgaria
Econ
Nov 62

216, 810

(NY-5225)

On Some Organization Problems of the Work of Area
Technical Maintenance Offices, by M. V. Tushminskiy,
12 pp

RUSSIAN, per, Vestnik ~~XX~~ Svyazi, No 11, 1955.

JPRS 7094

Sci

Feb 61

Classification of Phosphorites, by B. M;
Gimmelfarb, N. A. Krasilnikova, A. M;
Tushina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVIII,
No 6, 1959, pp 1258-1261.

AGI

Sci

Jun 61

154,661

Cycloalkylation of Aromatic Compounds, XIII,
Reaction of 1-Phenyl-4-Methylcyclohexano Hexanol
with Benzene in the Presence of Aluminum Chloride,
by N. G. Sidorova, and I. A. Tushinskaya, 4 pp.

RUSSIAN, par, Zhur Obshch Khim, Vol XXVII, No 7,
1957, pp 1763-1766.

Consultants Bureau

Sci - Chem

Oct 1958

74, 126

Dependence of Mechanical Properties of
Eutectoid Steel Upon the Structural State
of Perlite, by K. I. Tushinakaya, L. I.
Tushinskii, 6 pp.

RUSSIAN, per, Iz VUZ, Chernaya Metallurgiya,
No 12, 1961, pp 130-134. 9667338

FID-TP-62-1348

Sci - Min/Met
Jan 63

S-4747

(DC-2389)

Glaciological Work on Kl'brus, by G. K. Tushinskii,
G. K. Sulakvelidze, 10 pp. USCL

RUSSIAN, per, Meshchurnarodnyy Geofiz God, Informats
Byull, No 5, 1958, pp 56-~~3~~ 63.

US JPRS 454-D

Sci - Geophys
Jan 59

79,232

S-113/60

(NY-3628)

A Brief Description of the Objects of Investigation
and A List of Activities of the Elbruz Expedition,
by G. K. Tushinskii, 16 pp.

RUSSIAN, bk, Opisaniye Ob'yektor Glyatsiologicheskikh
Issledovaniy, Provedennykh Po Programme
Mezhdunarodnogo Geofizicheskogo Goda Na Territorii
Sovetskogo Soyuza, 1958, pp 139-160.

JPRS 2795

119,425

Sci - Geophysics, Glaciology

Jun 60

Dependence of Mechanical Properties of
Eutectoid Steel Upon the Structural State
of Perlite, by K. I. Tushinskaya, L. I.
Tushinskii, 6 pp.

RUSSIAN, per, Is VUZ, Chernaya Metallurgia,
No 12, 1961, pp 130-134. 9667338

FID-TR-62-1348

Sci - Min/Met
Jan 63

The Structure of Iron-Aluminium Alloys, by
F. L. Edel'man, L. I. Tushinsky.
RUSSIAN, per, Iz Vsesnkh Uchen Zaved Chern.
Metal, No 2, 1964, pp 131-139.
BISI 3722

Sci - Engr
Aug 64

264,271

The Effect of 5-Hydroxytryptamine (Serotonin 53
Precursor) on Food Conditioned Reflexes in
Rats, by N. A. Tushmalova, N.A. Turmalova.

Author, et al, Zhurnal Vysshey Nervnoy Deyatel-
nosti, Vol 13, No 6, 1963, pp. 1371-1376.
Ref ID: A23-1943-v7

N. A. Tushmalova
scanned by
RSP 63

376,489

Choices of Minimum Permissible Air Gaps
for Protection Against Internal Surges
in Lines Substations and Certain Equip-
ment in the 220 - 700 kV Range, by
N. N. Tikhodeyev, A. N. Tushnov,

RUSSIAN, per, Iz Nauch-Issled Inst
Postoyannogo Toka, No 4,
1959, pp 1245-152.

NLL M.4022

Sci - Engr
Feb 62

186,574

Flashover Voltages Across Wide Air Gaps
Approximating to Overhead Line and
Subspacings, by N. N. Tikhodoyev,
A. N. Tushnov.

RUSSIAN, per, Elektrичество, No 2,
1959, pp 6-10.

MIL M.4011

Sci Electricity

Feb 62

186.593

41

Construction Track Cranes, Metaling, Mortaring, and
Special Machinery for Construction and Foundation
Work, by L. I. Koslowich, M. D. Tschirhart, 110 pp.
REEDMAN, Mr. Ernest Neumann-Groves,
Post-Japan Transport-type & Special-type Machinery
Econ Service Guide & Monograph Series, No 2, 1949,
pp 1-16. 000000-V
PTD-TT-44-200

Sci - Eng
Jul 64

262,379

Problems of Utilization of Fertilisers in
Our Country, by Gh. Tusa, T. Mescali, and
D. Tintareanu, 16 pp
ROMANIA, per, Probleme Economice, No 12,
Dec 1964, pp 33-47.
JPGS 28939

P 22

EE-Romania
Econ
Mar 65

276,420

On the Variability of the Amino Acid Content of
Brain Proteins, by A. Tustanovsky, 8 pp.

RUSSIAN, per, Biokhimiia, Vol III, 1938, pp 218-
230. 9099119

NIH 3-73-62

100 . . .

Changes in the Stroma of the Mammary Gland of Mice at
Various Stages of Pregnancy and in Puerperal Involution,
by A. A. Tikhonovskiy, Yu. N. Vasil'ev, 7 pp.

KUBSLAH, n bimo per, Voprosy Onkologii, Vol III, No 2,
1957, pp 139-145.

Pergamon Press

Sci - Medicine
Nov 57

55,199

THE MUCOID SUBSTANCES OF ANIMAL TISSUES, BY
A. A. TUSTANOVSKIY, 29 PP.

RUSSIAN, PER, USPEKHI SOVREMENNOY BIOLOGII,
VOL LXIV, NO 1, 1962, PP 3-25.

JPRS 16476

SCI - BIOLOGY

DEC 62

218,137

Determination of D-Sarcolysin in Normal and Tumor
Tissues, by A. A. Tustanovskiy, T. I. Ivaneva,
3 pp.

RUSSIAE, per, Dok Ak Nauk SSSR, Vol CXXII, No 4,
1958, pp 665-

Amer Inst of Biol Sci

Sci - Biol

Apr 59

86, 201

The Enzymatic Hydrolysis of the Crystalline Protein
on Skin, by V. N. Orekhovich, A. A. Tustanovskiy,
K. D. Orekhovich.

RUSSIAN, thrice-mo per, Dok Ak Nauk, Vol LVII, 1947,
pp 475-477.

A.E.R.E. Tr 11/3/5/340

Scientific - Biology

CTE/DEX

7294

New Data on Collagen Structure, by
A. A. Tustanovskiy, A. L. Zaydes,
G. V. Orlovskaia, A. N. Mikhaylov, 9 pp,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XCVII,
No 1, 1954, pp 121-124.

NIH - 6-16

CIA/FDD/X-1627 23,675
Co-op Tr Scheme 125

Scientific - Chemistry May 55 CTS

y Concerning Preparations of Natural Procollagen,
by A. A. Tustanovskiy, 24 pp.

RUSSIAN, per, Voprosy Med Khim, Vol I, No 1/2,
1949, pp 159-171. CIA 9006747

MRH

40, 377

LA 8-17/57

SLA 4-232/57

Sci - Chemistry
Oct 56 CTS

Obtaining Big Crystals of Pure Proteins, by
V. N. Oreshovich, A. A. Tustanovskiy, 3 pp.

RUSSIAN, no pag., Byull Ekspar Biol i Med,
Vol XXIII, No 3, 1947, pp 197,198.

CIA 9006748

NIR

Sci - Chemistry
Oct 56 CIS

40, 379

Proteins of the Skin, by A. A. Tustanovskiy, 5 pp.

RUSSIAN, per, Biokhimya, Vol XII, No 4, pp 285 - 290.

PF-2-150
SML 53/1087

NTH

Scientific - Medicine

CTS/DEX

List - 30 May 1953

3832

Isolation of Crystalline Proteins of a New Type
(procollagen) From Various Organs of Vertebrates, by
V. N. Orekhovich, A. A. Tushanovskiy and N. E.
Plotnikova, UNCLASSIFIED

RUSSIAN, Dok Ak Nauk SSSR, 1948, Vol 60, No 5,
pp 837-839.

Sci Mus Lib No 52/3111

Scientific - Biology

29 November 1952

A 8726

(NY-5334)

The Needs of Section-Technician Mechanics of
Radiofication, by M. V. Tushminskiy, 2 pp.

RUSSIAN, per, Vestnik Svyazi, No 12, 1954.

JPRS 7116

Flashover Characteristics of Long Insulator
Strings for Lines Operating at 500 KV and Above,
by N. N. Tikhodeyev, A. N. Tushnov, 12 pp.

RUSSIAN, per, Elektrichestvo, No 7, 1960,
pp 56-61.

SLA 60-18764

Sci

Apr 61

146, 210

(NY-3000)

Rotary Lines, by Yu. Tashunov, 4 pp.

RUSSIAN, par, Agitator, No 5, 1962,
pp 41, 42.

JPRS 13957

URSR
Econ
Sci - Engr
Jun 62

197, 908

(SECRET)

Report of a Scientific Visit to the German
Democratic Republic, by A. R. Guskiewicz, DGS
3 pp.

POLISH, per, Materiały Naukowe Instytutu
Geografii i Geofizyki, No 11, 1961, pp 120-124.

JPRG 11217

Sci - Med
Dec 61

177, 359

A New Structural Material, by Maciej Dobrzański,
Wacław Tużyński, 7 pp.
POLISH, per, Sztuk i Ceramika, Vol XV, No 6, 1964,
pp 141-148. 9696241
FSTC 381-T64-64

EE-Poland
E
Sci - Misc
Mar 65

p107

276,320

Tużyński, Wacław

Electrical Conductivity of Glass, by Waclaw
Tuszynski, 14 pp. UNCLASSIFIED

POLISH, per, Szklo i Ceramika, No 6, 1956, pp 165-
168.

ACSI H-6413
I D 51450 6

Sci - Phys
Jul 60

119,741

(NY-5739/5)

Machinery Production at Cegielski Plant, by
Docent Engr Marian Tutak, Engr Leon Urbanczyk,
7 pp.

POLISH, per, Przeglad Mechaniczny, Vol XIX,
No 19-20, Oct 1960, pp 585-588.

JPRS 9055

148,987

EEur - Poland
Econ

Apr 61

SETEE

(NY-3633)

Prospects of the Development of the Design of Turret
Lathes, by Marian Tutak, 4 pp.

POLISH, per, Przeglad Mechaniczny, Vol XVIII,
No 24, 25 Dec 1959, pp 789-792.

JPRS 2889

EEur - Poland

Econ - Metallurgy

Jul 60

119,979

Polarization of the γ -rays from the Si^{30} (p, γ) p^{31} reaction, by P. M. Tutakin, 4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 9, 1961, pp 1137-1139.

CTT

Sci

Sep 62

214,487

Polarization of Gamma Rays From $\text{Si}^{30}(p,\gamma)\text{P}^{31}$,
by P. M. Tutakin, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLVI,
No 1, 1964, pp 10-17.

Amer Inst of Phys
Sov Phys - JETP
Vol XIX, No 1

Sci-
Aug 64

265,236

Lines and Surfaces in Three-Dimensional Affine
Space, by L. K. Tatyev, 92 p.
RUSSIAN, mono, Lini i Poverkhnosti v Affinovom
Treidimensionom Prostranstve, 1962.
IPST-2086

Sci-Math
Jul 66

304,458

The Behavior of Green Plastids in the Cortex
of Long and Short Shoots of Several Fruit Trees
under Conditions of a Dry Subtropical Climate,
by V. Kh. Tutayuk, Yu. M. Agayev, 6 pp.

RUSSIAN, per, Fix Rasteniy, Vol VI, No 5, 1959,
pp 568-574.

Amer Inst of Biol Sci

Sci

114,238

Apr 60

(SF-1955)

Problems of Bulgarian Machinery and Equipment Export, by Ivan Tutev, 18 pp.

BULGARIAN, per, Ikonomicheska Misyl, No 8,
1961, pp 65-80.

JPRS 13809

Elfur - Bulgaria
Econ
Sci - Engr
May 62

196,795

(SPP4.676)

Development and Problems of Bulgarian Re-Export Trade,
by Ivan Stoyanov, 10 pp.

BUCHAREST, 1961, Ministry of Foreign Trade, 1961,
pp 1-6.

CPBIO 114962

KDPR - Bulgaria

RCOM

184, 942.

RCOM 62

REF ID: A6100
(SF-1857)

Development and Some Questions on Imports of
Fuels, Metals, Commodities, and Raw Materials,
by Ivan Tutev, 8 pp.

BULGARIA, per, Vyneshna Tyrgoviya, Vol. XII,
1961, pp 11-15.

JPRS 13668

Year - Bulgaria
Month
May 62

1961, 474

(DC-2500/2)

Some Questions Concerning Temporary Compensation
of Disabled Workers, by Djordje Tutich, 6 pp.

UNCLASSIFIED

CROATIAN, por, Socijalna Politika, Vol VIII,
No 7, 8, Belgrade, 1958, pp 58-63.

US JPRS DC-436

SEUR - Yugoslavia
SOC
Jan. 59

78, 630

Brezhnev's Visit to Yugoslavia Shows Positive
Results, by Saverio Tutino, 3 pp.

ITALIAN, np, Unita, Vol XXXIX, No 260, 4 Oct 1962,
p 1.

JPRS 15848

WE - Italy
Pol
Nov 62

(DC-301)

Italian Communists Claim Thorez's Attack is
Unfounded, by Saverio Tutino, 5 pp.

ITALIAN, np, l'Unita, 1 Dec 1961, p 9.

JPRS 11792

Eur - Italy
Pol
Jun 62

179,187

//
Italian Communist Analysis of Pura, by Saverio Tutino,
6 pp.
ITALIAN, np, Rinascita, 20 Jun 1964, pp 11, 12.
JPRS 25489

WEur - Italy
LA - Cuba
Pol
Aug 64

264,692

Problems of Knitting Industry of Latvian SSSR
(Efficiency expert propounds his theories in regard
to the better utilization of equipment), by M. A.
Tutnev. UNCLASSIFIED.

RUSSIAN, per, Leg Prom, No 8, Gizlegprom, M6569W,
1950, pp 14 - 16.

OQMGTr
QMT-220

Economic - USSR

A 1227 Nov 1951 CTS

S-4604

(DU-2324)

Protective Effect of Chondroitin Sulfate Against
Irrital X-Ray Dose, by N. D. Petrova, L. I.
Polikarpova, N. F. Sbitneva, L. S. Tutochkin,
V. V. Shishkodurov, 15 pp.

RINSKAYA, ser., Radiolog, Vol III, No 6;
Moscow, Jul-Aug 1958, pp 34-41.

JPMB 672-D

Sci - Med, radiology
May 59

87, 660

Mass Spectrography for the Analysis of
Solids. (I) Determination of the
Isotopic Abundance Ratio of ^{13}C Enriched
Carbon Films, by Tutomu Makita,
Kunisaburo Kodera, 16 pp.
JAPANESE, per, Shitsuryo Bunsaki, Vol XII,
No 25, 1964, pp 1-6. P922015467
AFCRL Emar-65-44(J)

90

TUTOMU MAKITA

Sci - Phys
Feb 67

318,813